

Title (en)

TENEURIN C-TERMINAL ASSOCIATED PEPTIDES (TCAP) AND USES THEREOF

Title (de)

TENEURIN C-TERMINAL ASSOZIIERTE PEPTIDE UND DEREN VERWENDUNGEN

Title (fr)

PEPTIDES ASSOCIES AU TERMINAL C DE TENEURINES (TCAP) ET LEURS PROCEDES D'UTILISATION

Publication

EP 1499635 B1 20140312 (EN)

Application

EP 03717086 A 20030502

Priority

- CA 0300622 W 20030502
- US 37687902 P 20020502
- US 37723102 P 20020503
- US 42401602 P 20021106

Abstract (en)

[origin: WO03093305A2] The invention provides a novel family of biologically active neuropeptides and the nucleic acid molecules coding for same. The peptides are derived for the C-terminus of the teneurin family peptides (Ten M1-4). These novel peptides, referred to as teneurin C-terminal associated peptides (TCAPs) are active in neuronal communication and are implicated in a number of neuropathologies. They are particularly useful in modulating stress responses and anxiety and in the treatment of cancer.

IPC 8 full level

A61K 38/17 (2006.01); **C07K 14/705** (2006.01)

CPC (source: EP US)

A61K 38/17 (2013.01 - EP US); **A61P 25/00** (2017.12 - EP); **A61P 25/22** (2017.12 - EP); **A61P 25/24** (2017.12 - EP); **A61P 25/26** (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **C07K 14/705** (2013.01 - EP US); **C07K 16/28** (2013.01 - US); **C12N 15/1138** (2013.01 - US); **C12Q 1/6883** (2013.01 - US); **G01N 33/5023** (2013.01 - US); **G01N 33/5058** (2013.01 - US); **G01N 33/6896** (2013.01 - US); **A61K 38/00** (2013.01 - EP US); **C12N 2310/11** (2013.01 - US); **G01N 2333/705** (2013.01 - US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 03093305 A2 20031113; **WO 03093305 A3 20040205**; AU 2003221575 A1 20031117; AU 2003221575 B2 20100610; CA 2482810 A1 20031113; CA 2482810 C 20140610; EP 1499635 A2 20050126; EP 1499635 B1 20140312; EP 1499635 B8 20140416; JP 2006511194 A 20060406; US 2006035318 A1 20060216; US 2012128695 A1 20120524; US 2016368963 A1 20161222; US 2020247866 A1 20200806; US 8088889 B2 20120103

DOCDB simple family (application)

CA 0300622 W 20030502; AU 2003221575 A 20030502; CA 2482810 A 20030502; EP 03717086 A 20030502; JP 2004501444 A 20030502; US 201113292849 A 20111109; US 201615189973 A 20160622; US 202016740077 A 20200110; US 51095903 A 20030502